HAMILTON, BROOK, SMITH & REY-OLDS, P.C.

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	НИ98-02рЛ
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First Named Inventor or Application Identifier Express Mail Label No.

James M. Hogle

Title of Invention

OLIGOMERIZATION OF HEPATITIS DELTA ANTIGEN

-	LICATION ELEN () concerning utility patent		ADD	RESS TO		ommissioner for Application a, D.C. 20231	Patents	
Fee Transm	ittal Form	THE RESERVE OF THE PROPERTY OF	6. 🗆	Microfiche Computer Program (Appendix)				
2. (Submit an original, and a duplicate for fee processing) 2. (Specification [Total Pages 74]) (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications			7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
				a. Computer Readable Copy				
- Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix				b. Paper Copy (identical to computer copy)				
- Background of the Invention - Summary of the Invention			с. 🗆	Statement verify	ving identity of ab	ove copies		
 Brief Description of the Drawings Detailed Description 			ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the Disclosure				o Assignment Papers (cover sheet & documents)				
			0.	37 C.F.R. 3.73(b) Statement Power of Attorney				
3. Trawing(s) -X_Form	Drawing(s) (35 U.S.C. 113) [Total Sheets 21]		9. L	(when th	(when there is an assignee)			
4. Oath or Dec	claration/POA [Total I	ages]	10. English Translation Document (if applicable)					
a. Nev	Newly executed (original or copy)			Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449				
b. \square Cop	y from a prior applicati continuation/divisional wa NOTE Box	ith Box 17 completed)	d)) 12. C		ary Amendment			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. 1.63(d)(2) and 1.33(b).		13. 🗵	Return Receipt Postcard (MPEP 503) (2) (Should be specifically itemized)					
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Incorporati	on By Reference (useab	le if Box 4b is checked	0 _	7 Certified	l Copy of Priorit	y Document(s)	. (losified	
of the oath o	sclosure of the prior appli r declaration is supplied u	nder Box 4b, is consid	iered .	133 .	gn priority is clai Petition t	o Accept Co	lor Drawing	
as being part and is hereby	of the disclosure of the ac incorporated by reference	e therein.	ion 16. 🖸	a	nder 3/CFK nd Transmi	1.84(a)(2) ttal of For	mal Drawin	
	NUING APPLICATION							
	ation Divisional	Continuation	n-in-part (C		orior application Group Art Unit:	No.:/		
Prior applica	tion information: Exam		2001251				**************************************	
	NAMES OF THE PARTY	18. CORRES	SPONDEN	CE ADDRI	100			
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PATENT APPLICATION Docket No.: HU98-02pA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

James M. Hogle, Harmon J. Zuccola, David Filman and Carl Elkin

This application claims priority to U.S. Provisional Application No. 60/091,609 filed July 2, 1998.

For:

OLIGOMERIZATION OF HEPATITIS DELTA ANTIGEN

Date: July 1, 1999

EXPRESS MAIL LABEL NO. EL290993501US

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner for Patents Washington, D.C., 20231

Sir:

Transmitted herewith are formal drawings, sheets 1/21 - 21/21, Figures 1, 2, 3A, 3B, 3C, 4, 5, 6A, 6B, 7A, 7B, 8A, 8B, 9, 10, 11A, 11B, 12A, 12B, 13A, 13B, 13C, 14, 15, 16, 17 and 18 for filing in the subject patent application.

Figures 1, 2, 3A, 3B, 4, 5, 6A, 6B, 7A, 7B, 12A and 12B are color drawings. A Petition to Accept Color Drawings Under 37 C.F.R. §1.84(a)(2) and an authorization to charge Attorney's Deposit Account No. 08-0380 for the petition fee as set forth in 37 C.F.R. § 1.17(i) and for any additional fees are being filed concurrently.

Acceptance of the formal drawings is respectfully requested.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Deirdre E. Sanders

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Date:

e: July 1/999